

PTO/SB/80 (04-05)
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| I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). | | | | | |
|---|--------------------------------------|--------------------------------------|---------------------------------------|------------------------|--|
| I hereby appoint: | | | | | |
| X Practitioners associated with the Customer Number: 29158 | | | • | | |
| OR | | | | | |
| Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): | | | | | |
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| as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). | | | | | |
| Please cha | nge the correspondence address for t | ne application identified in the att | ached statement under 37 C | FR 3.73(b) to: | |
| 1 | | | | | |
| X The address associated with Customer Number: 29158 | | | | | |
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| Firm or Individual Name | | | | | |
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| Country | | | | | |
| Telephone | • | | Email | | |
| | | | | | |
| Assignee Name and Address: | | | | | |
| Hughes Network Systems, LLC | | | | | |
| 11717 Exploration Lane | | | | | |
| Germantown, MD 20876 | | | | | |
| A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be | | | | | |
| filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee. | | | | | |
| and must identify the application in which this Power of Attorney is to be filed. | | | | | |
| SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee | | | | | |
| Signature | 11/1/20 | | Date | 8/16/2005 | |
| Name | Deep Veneral | | | | |
| Name Dean Manson Telephone 301-60/-7315 Title Vice President and General Counsel | | | | | |
| This collection of information is required by 37 CEP 131 132 and 133. The information is required to obtain a social part of the the subtle which is to 51 (and | | | | | |

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)

| Applicant/Patent Owner: Bhaskar et al. | | | | | |
|---|---|--|--|--|--|
| Application No./Patent No.: 10/073,406 Filed/Issue Date: February 13, 2002 | | | | | |
| Entitled: VOICING MEASURE FOR A SPEECH CODEC SYSTEM | | | | | |
| Hughes Network Systems, LLC , a corpora | tion, | | | | |
| (Name of Assignee) (Type of Assign | nee, e.g., corporation, partnership, university, government agency, etc.) | | | | |
| states that it is: | | | | | |
| 1. the assignee of the entire right, title, and interest; or | | | | | |
| 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is % in the patent application/patent identified above by virtue of either: | | | | | |
| A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. | | | | | |
| OR | | | | | |
| B. [/] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: | | | | | |
| Bhaskar et al. To: <u>Hughes Electronics Corporation</u> The document was recorded in the United States Patent and Trademark Office at Reel <u>012807</u> , Frame <u>0583</u> , or for which a copy thereof is attached. | | | | | |
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| [] Additional documents in the chain of title are listed on a supplemental sheet. | | | | | |
| [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document (s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] | | | | | |
| The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. | | | | | |
| flints to green | August 30, 2005 | | | | |
| Signature | Date | | | | |
| James F. Goedken | 312-807-4250 | | | | |
| Printed or Typed Name Telephone number | | | | | |
| Attorney of Record | | | | | |
| Title | | | | | |

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